



**Rocky Mountain
Remediation Services, L L C**
protecting the environment

Rocky Flats Environmental Technology Site
P O Box 464
Golden Colorado 80402-0464
Phone (303) 966 7000



000111088

August 6, 1998

98-RF-04022

John A Hill
Environmental Mgmt & Compliance
Kaiser-Hill Company, L L C
Building 111

SOURCE EVALUATION PLAN FOR RFCA POINT OF EVALUATION SW027 - JEL-141-98

The attached Source Evaluation Plan for RFCA Point of Evaluation SW027 is provided in accordance with the Final Rocky Flats Cleanup Agreement (RFCA) Attachment 5, §2 4(B) under "Actions Determinations" Specifically, this plan addresses the May 25, 1998 monitoring results at SW027 which showed a maximum 30-day average of 0.42 pCi/L for plutonium and triggered reporting requirements under the RFCA which requires a "preliminary plan and schedule for mitigating action"

RFCA requires DOE to deliver the final plan and schedule to Environmental Protection Agency and Colorado Department of Public Health and Environment within 30 days of gaining knowledge (first communicated by RMRS on July 9, 1998) of the reportable RFCA monitoring results The SW027 plan and schedule are due to EPA and CDPHE on August 8, 1998

If you have any questions regarding this transmittal please contact Keith Motyl at extension 2172, or Bill Burdelik at extension 5126

John E. Law, P E
Director, Environmental Restoration
Rocky Mountain Remediation Services, L L C

KMM wkg

Attachment
As Stated

ADMIN RECCRD

SW-A-004124

Y5

ENVIRONMENTAL MANAGEMENT AND COMPLIANCE DDT

98-RF-03728

Source/Driver: (Name & Number from ISP, IAG milestone, Mgmt. Action, Corres Control, etc)

Closure #. (Outgoing Correspondence Control #, if applicable)


Due Date


K M Motyl

Originator Name


G D DiGregorio

QA Approval


N P Cypher
J E Law

Contractor Manager(s)

Document Classification
Review Waiver Per
Classification Office

G H Setlock

Kaiser-Hill Program Manager(s)

J A Hill

Kaiser-Hill Director

Document Subject:

KH00003NS1A

Source Evaluation Plan for RFCA Point of Evaluation SW027 - KMM-045-98

Discussion and/or Comments:

The attached Source Evaluation Plan for RFCA Point of Evaluation SW027 is provided in accordance with the Final Rocky Flats Cleanup Agreement (RFCA) Attachment 5, §2 4(B) under "Actions Determinations". Specifically, this plan addresses the Site's May 25, 1998 monitoring results at SW027 which showed a maximum 30-day average of 0.42 pCi/L for plutonium and triggered reporting requirements under the RFCA which requires a "preliminary plan and schedule for mitigating action."

RFCA requires DOE to deliver the final plan and schedule to EPA and CDPHE within 30 days of gaining knowledge (first communicated verbally by RMRS on July 9, 1998) of the required RFCA reporting. The SW027 plan and schedule are due to EPA and CDPHE on August 8, 1998. If you have questions regarding this transmittal please contact Keith Motyl at extension 2172, or Bill Burdelik at extension 5126.

WJB wkg

Attachment
As stated

cc
W J Burdelik
N P Cypher
J E Law
K M Motyl
RMRS Records

From: Burdelik, Bill
Sent: Thursday, August 06, 1998 4 34 PM
To: Hill, John
Cc: Motyl, Keith, Cypher, Norman, Squibb, George
Subject: Transmittal of Source Evaluation Plan for RFCA POE SW027

John,

Draft transmittal letters (K-H to DOE, and DOE to the Agencies) for the Source Evaluation Plan for RFCA Point of Evaluation SW027 (Plan) are attached for your review. Surface Water will deliver four (4) initial copies of the Plan to your office (for DOE's transmittal to EPA and CDPHE) on Monday, August 10th.



Pin_Ltr-DOE.doc



Pin_Ltr-Agcy.doc

Bill Burdelik

August 6, 1998

Regina Sarter
Environmental Compliance
DOE, RFFO

SOURCE EVALUATION PLAN FOR RFCA POINT OF EVALUATION SW027 - JAH-

The attached Source Evaluation Plan (Plan) for RFCA Point of Evaluation SW027 is provided in accordance with the Final Rocky Flats Cleanup Agreement (RFCA) Attachment 5, §2 4(B) under "Actions Determinations" Specifically, this plan addresses the May 25, 1998 monitoring results at SW027, which triggered both reporting requirements under the RFCA and submittal of a "plan and schedule for source evaluation"

RFCA requires that DOE submit the Plan to Environmental Protection Agency (EPA) and Colorado Department of Public Health and Environment (CDPHE) (2 copies each) within 30 days of gaining knowledge (first communicated by K-H on July 9, 1998) of the reportable RFCA monitoring results The SW027 Plan is due to EPA and CDPHE by August 10, 1998 If you have any questions regarding this transmittal please contact Chris Dayton at extension 9887 or George Setlock at extension 4457

John A Hill
Vice President Surface Water Quality
Kaiser-Hill Company, L L C

JAH BAG

Attachment
As stated

cc

N P Cypher - RMRS
C S Dayton - K-H
J E Law - RMRS
K M Motyl - RMRS
G H Setlock - K-H

[DOE Logo and Header]

August 6, 1998

Mr Steve Gunderson
Colorado Department of Public Health and Environment
4300 Cherry Creek Drive South
Denver, Colorado 80246-1530

Mr Tim Rehder
United States Environmental Protection Agency, Region VIII
999 18th Street, Suite 500
Denver, Colorado 80202-2466

Dear Mr Gunderson and Mr Rehder

Pursuant to the Rocky Flats Environmental Technology Site's (Site's) notification of July 23, 1998 (ref ltr 98-DOE-03785), this letter transmits the attached Rocky Flats Cleanup Agreement (RFCA)-required source evaluation plan (Plan) which addresses monitoring results reported for RFCA Point of Evaluation (POE) surface-water monitoring location SW027 (located in the South Interceptor Ditch upstream of Pond C-2 in the Woman Creek basin) The Plan fulfills the RFCA Attachment 5, Section 2 4(B), requirement for a "plan and schedule for source evaluation" to investigate the SW027 monitoring results

As with the ongoing Walnut Creek source evaluation effort, the Site proposes to adopt a basin-wide approach to this Woman Creek source evaluation effort Thus, any additional monitoring results that trigger reporting under RFCA will be incorporated, with revisions as needed, in this latest source evaluation plan and work effort

To meet the "within 30 days of gaining knowledge" RFCA requirement, the plan is being transmitted by August 10, 1998 Please contact me at 966-7252 if you have any questions regarding this transmittal

Sincerely,

R R Sarter
RFCA Project Coordinator